09/990,532

PTO/SB/21 (08-00)
Approved for use through 10/31/2002. OMB 0651-0031
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Application No.

A TOANCHAITTAL CODA			друковноп 140.	09/990,332					
TRANSMITTAL FORM			Filing Date	November 21, 2001 3					
(to be used for all	correspondence afte	er initial filing)	First Named Inventor	John Brinkman					
	·		Group Art Unit	2153					
			Examiner Name	Burguess, Glenton					
Total Number of I	Pages in This Submissi	on 34	Attorney Docket Number	November 21, 2001 John Brinkman 2153 Burguess, Glenton er 3992P002					
	ENCLO	SURES (chec	k all that apply)						
Fee Transmittal		Assignmen		After Allowance Communication to Group					
Fee Attac	ched	Drawing(s)		Appeal Communication to Board of Appeals and Interferences					
Amendment / R	esponse	Licensing-r	related Papers	Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)					
After Fina Affidavits	al /declaration(s)	Petition		Proprietary Information					
Extension of Tin	ne Request	Petition to 0 Provisional	Convert a Application	Status Letter					
Express Abando	onment Request	Power of A Change of	ttorney, Revocation Correspondence Addres	Other Enclosure(s) (please identify below):					
Information Disclosure Statement		Terminal D	isclaimer	Transmittal of Formal Drawings					
PTO/SB/08		Request for	r Refund						
	Certified Copy of Priority Document(s)		er of CD(s)	I ARO					
Response to Mincomplete App	ssing Parts/ lication	Remarks		FED					
	Filing Fee			26					
Declaration/POA									
Parts und 1.52 or 1.	e to Missing ler 37 CFR 53			1					
		OF APPLICAN	IT, ATTORNEY, OR A	AGENT					
Firm	Fric T King R	eg No 44 188		· · · · · · · · · · · · · · · · · · ·					
<i>or</i> Individual name	Eric T. King, Reg. No. 44,188 BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP								
Signature									
Date	Date February 13, 2003								
	CERTIFI	CATE OF MAIL	ING/TRANSMISSION						
I hereby certify that thi postage in an envelop	s correspondence is be	ing deposited with		Il Service as First Class mail with sufficient					
Typed or printed name Susan McFarlane									
Signature	Jusu	Morel	u	Date February 13, 2003					

PTO/SB/17 (01-03)

Approved for use through 04/30/2003. OMB 0651-0032 U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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EE TRANSMITTAL			Complete if Known					
FEE TRANSMITTAL for FY 2003		Application Number			09/990,532	09/990,532		
for FY 2003		Filing Date			November 21, 2001	November 21, 2001		
Effective 01/01/2003. Patent fees are subject to annual revision.		First Named Inventor		ventor	John Brinkman			
Applicant claims small entity status. See 37 CFR 1.27.		Examiner Name		е	Burguess, Glenton			
		Group/Art Unit 2153			2153	\$ V		
TOTAL AMOUNT OF PAYMENT (\$)		Attorney	Docke	t No.	3992P002	y 89		
METHOD OF PAYMENT (check one)					November 21, 2001 John Brinkman Burguess, Glenton 2153 3992P002 EE CALCULATION (continued)	20		
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Number 02-2000	10		2051	65	Surcharge - late filing fee or oath			
Deposit Account Blakely Sokoloff Taylor & Zafman I I D	10	52 50	2052	25	Surcharge - late provisional filing fee or cover sheet.			
Account Blakely, Sokoloff, Taylor & Zafman LLP	20	53 130	2053	130	Non-English specification			
The Commissioner is authorized to: (check all that apply)	18	12 2,520	1812	2,520	For filing a request for ex parte reexamination			
Charge fee(s) indicated below Credit any overpayments	18	04 920*	1804	920	* Requesting publication of SIR prior to Examiner action			
Charge any additional fee(s) required under 37 CFR §§ 1.16, 1.17, 1.18 and 1.20.	18	05 1,840*	1805	1.840	* Requesting publication of SIR after			
Charge fee(s) indicated below, except for the filing fee	10'	05 1,040	1003	1,040	Examiner action	1		
to the above-identified deposit account	12	51 110	2251	55	Extension for reply within first month			
FEE CALCULATION	12	52 410	2252	205	Extension for reply within second month			
1. BASIC FILING FEE	12	53 930	2253	465	Extension for reply within third month			
Large Entity Small Entity	12	54 1,450	2254	725	Extension for reply within fourth month			
Fee Fee Fee Fee Fee Paid Code (\$) Code (\$)	12	55 1,970	2255	985	Extension for reply within fifth month			
	1 14	04 320	2401	160	Notice of Appeal			
1001 750 2001 375 Utility filing fee 1002 330 2002 165 Design filing fee	140	02 320	2402	160	Filing a brief in support of an appeal			
1003 520 2003 260 Plant filling fee	14	03 280	2403	140	Request for oral hearing			
1004 750 2004 375 Reissue filing fee	14	51 1,510	2451	1,510	Petition to institute a public use proceeding			
1005 160 2005 80 Provisional filing fee	14	52 110	2452	55	Petition to revive - unavoidable			
SUBTOTAL (1) (\$)	14	53 1,300	2453	650	Petition to revive - unintentional			
	150		2501	650	Utility issue fee (or reissue)			
2. EXTRA CLAIM FEES Extra Fee from		02 470	2502	235	Design issue fee			
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	180		1806 8021	180	Submission of Information Disclosure Stmt	<u> </u>		
Large Entity Small Entity	802	21 40	8021	40	Recording each patent assignment per property (times number of properties)]		

SUBMITTED BY Complete (if applicable)							
Name (Print/Type)	Eric T. King	Registration No. (Attorney/Agent)	44,188	Telephone	(714) 557-3800		
Signature	95 OK			Date	02/13/03		

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Other fee (specify)

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375 Filing a submission after final rejection (37 CFR § 1.129(a))

examined (37 CFR § 1.129(b))

375 Request for Continued Examination (RCE)

Request for expedited examination

SUBTOTAL (3)

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of a design application

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Fee

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Fee Description

patent

**or number previously paid, if greater, For Reissues, see below

SUBTOTAL (2)

original patent

Claims in excess of 20

Independent claims in excess of 3

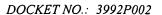
Multiple Dependent claim, if not paid

**Reissue independent claims over original

**Reissue claims in excess of 20 and over

(\$)

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application to the USPTO. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.





In re the Application of:

JOHN BRINKMAN, ET AL.

Application No.:

09/990,532

Filed:

November 21, 2001

For:

System and Method for Delivering a

Multimedia Presentation to a User and to Allow the User to Play a Musical Instrument

in Conjunction with the Multimedia

Presentation

Assistant Commissioner for Patents Washington, D.C. 20231

Art Group: 2153

Examiner:

Burguess, Glenton



TRANSMITTAL OF FORMAL DRAWINGS

Sir:

Enclosed herewith for filing in the above-identified U.S. Patent Application are the formal drawings, 29 sheets including 35 Figures. Please charge any additional fees or credit any overpayment to Deposit Account No. 02-2666. A duplicate copy of the Fee Transmittal is enclosed for this purpose.

Respectfully submitted,

Blakely, Sokoloff, Taylor & Zafman LLP

Dated:

February 13, 2003

Eric T. King, Reg. No. 44,188

12400 Wilshire Blvd., 7th Floor Los Angeles, California 90025 Telephone: (714) 557-3800 I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail with sufficient postage in an envelope addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231 on: February 13, 2003.

02/13/03

--- Susan McFarlane

Date



with the Multimedia Presentation
1st Named Inventor: John Brinkman

Application No.: 09/990,532

Sheet: 1 of 30

Docket No.: 3992P002



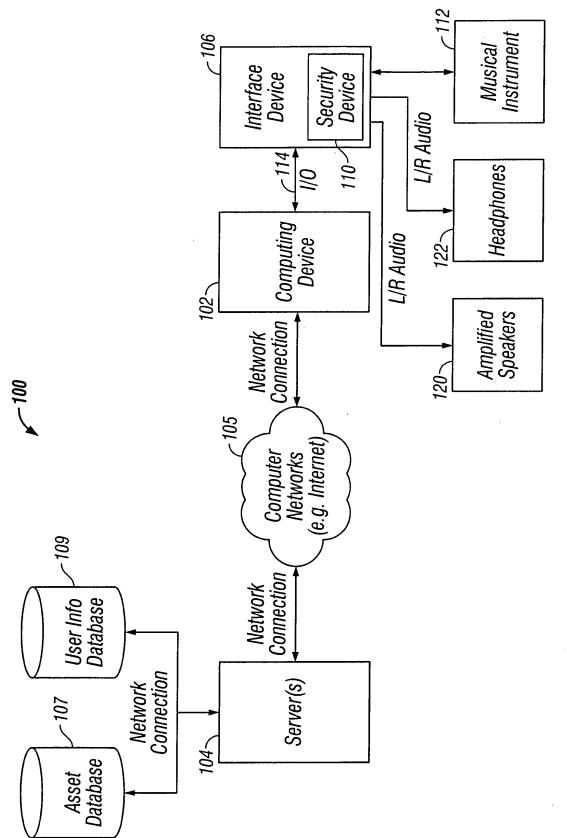


FIG. 1

O TONG THAT

Blakely, Sokoloff, Taylor & Zafman LLP (714) 557-3800
Title: System and Method for Delivering a Multimedia Presentation to a
User and to Allow the User to Play a Musical Instrument in Conjunction

with the Multimedia Presentation
1st Named Inventor: John Brinkman

Application No.: 09/990,532 Sheet: 2 of 30 Docket No.: 3992P002



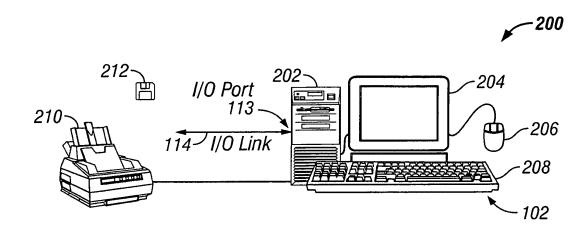


FIG. 2a

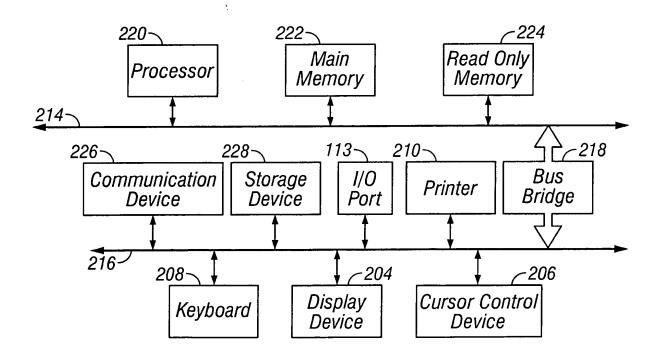


FIG. 2b



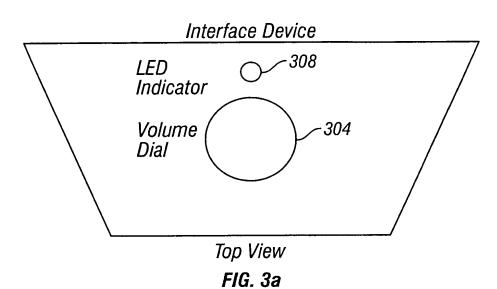
with the Multimedia Presentation 1st Named Inventor: John Brinkman Application No.: 09/990,532

Sheet: 3 of 30

Docket No.: 3992P002

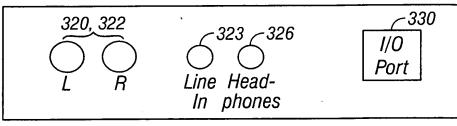
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Input 310
Port
Front View

FIG. 3b



Back View

FIG. 3c

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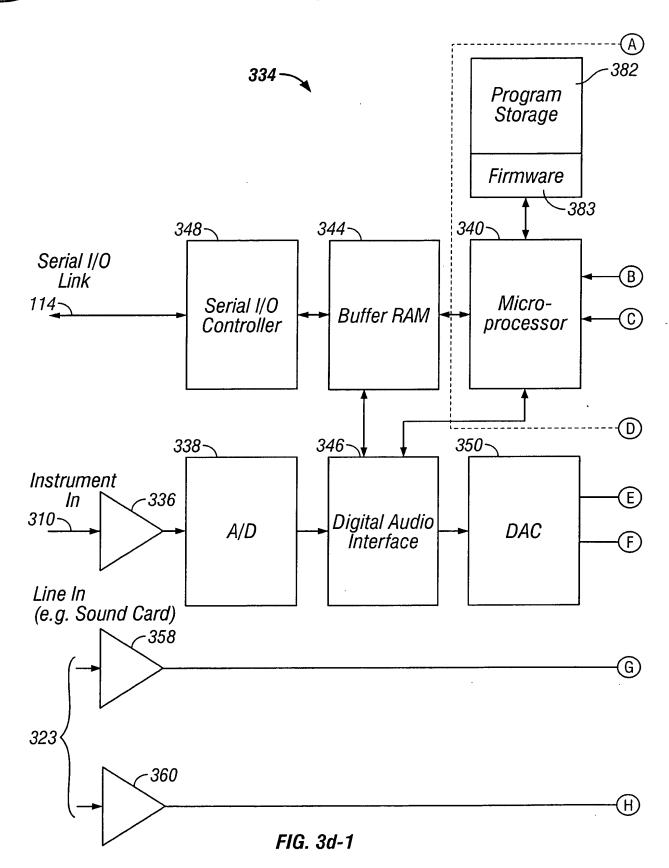
Blakely, Sokoloff, Taylor & Zafman LLP (714) 557-3800 Title: System and Method for Delivering a Multimedia Presentation to a User and to Allow the User to Play a Musical Instrument in Conjunction

with the Multimedia Presentation 1st Named Inventor: John Brinkman

Application No.: 09/990,532

Docket No.: 3992P002

Sheet: 4 of 30

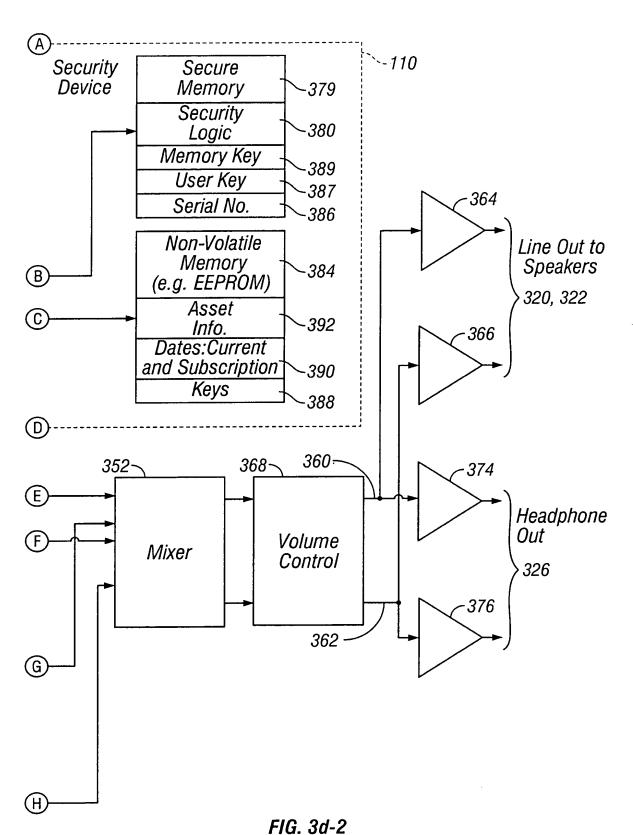


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Blakely, Sokoloff, Taylor & Zafman LLP (714) 557-3800
Title: System and Method for Delivering a Multimedia Presentation to a
User and to Allow the User to Play a Musical Instrument in Conjunction
with the Multimedia Presentation

1st Named Inventor: John Brinkman

Application No.: 09/990,532 Sheet: 5 of 30 Docket No.: 3992P002



Blakely, Sokoloff, Taylor & Zafman LLP (714) 557-3800 Title: System and Method for Delivering a Multimedia Presentation to a User and to Allow the User to Play a Musical Instrument in Conjunction with the Multimedia Presentation 1st Named Inventor: John Brinkman Application No.: 09/990,532 Docket No.: 3992P002 Sheet: 6 of 30 6/30 Instrument Musical Security Device Interface Device Headphones L/R Audio L/R Audio 412 402 0/ Computing Device , 102 Speakers Amplified Audio Playback S/W Module Application S/W Security S/W Module Audio DSP S/W Module Device Driver S/W Module Embedded Browser Module / Network Connection e.g. Internet Networks Computer User Info Database Connection Network Server(s) 7418 -104 Connection Network Application S/W Commerce S/W Database S/W Security S/W Module 107 Server S/W Module Module Module Module Database Asset

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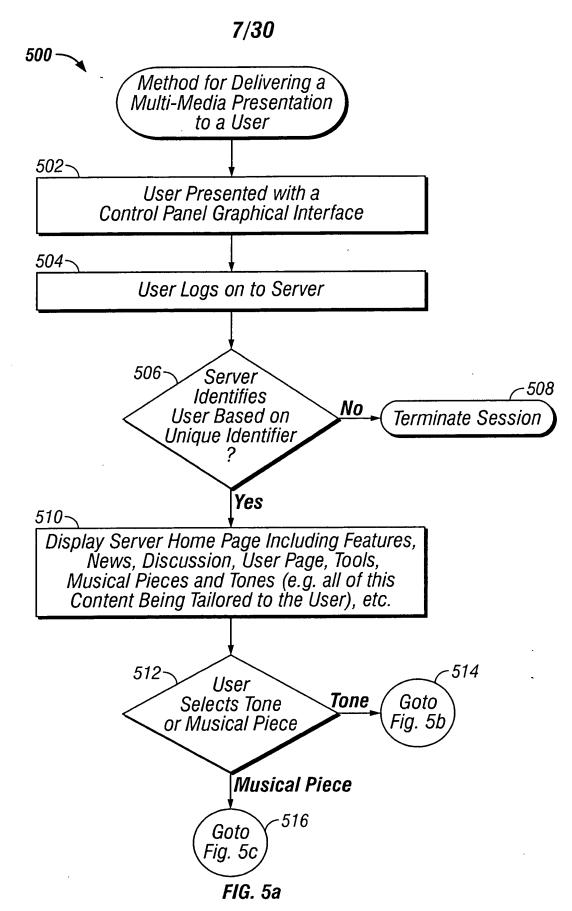
Blakely, Sokoloff, Taylor & Zafman LLP (714) 557-3800
Title: System and Method for Delivering a Multimedia Presentation to a
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with the Multimedia Presentation 1st Named Inventor: John Brinkman

Application No.: 09/990,532

Sheet: 7 of 30

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1st Named Inventor: John Brinkman

Application No.: 09/990,532 Sheet: 8 of 30 Docket No.: 3992P002

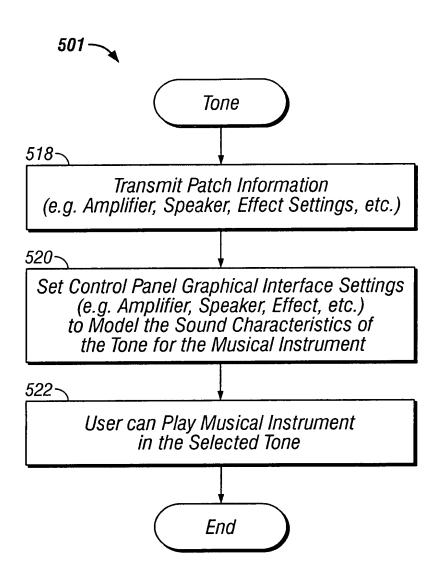


FIG. 5b



1st Named Inventor: John Brinkman Application No.: 09/990,532

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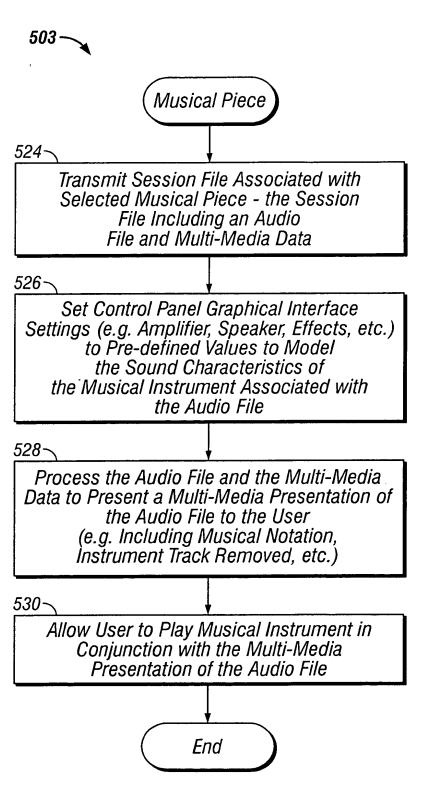


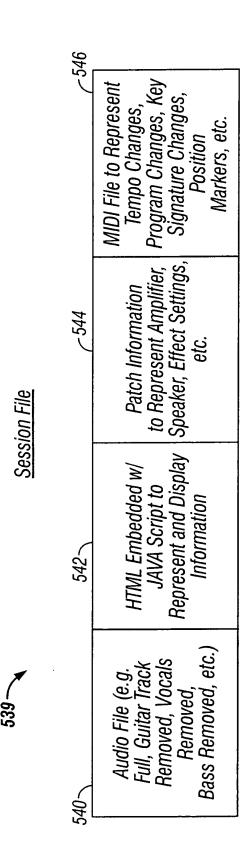
FIG. 5c



Blakely, Sokoloff, Taylor & Zafman LLP (714) 557-3800 Title: System and Method for Delivering a Multimedia Presentation to a User and to Allow the User to Play a Musical Instrument in Conjunction with the Multimedia Presentation
1st Named Inventor: John Brinkman
Application No.: 09/990,532

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Sheet: 10 of 30





with the Multimedia Presentation
1st Named Inventor: John Brinkman

Application No.: 09/990,532

Sheet: 11 of 30

Docket No.: 3992P002

11/30

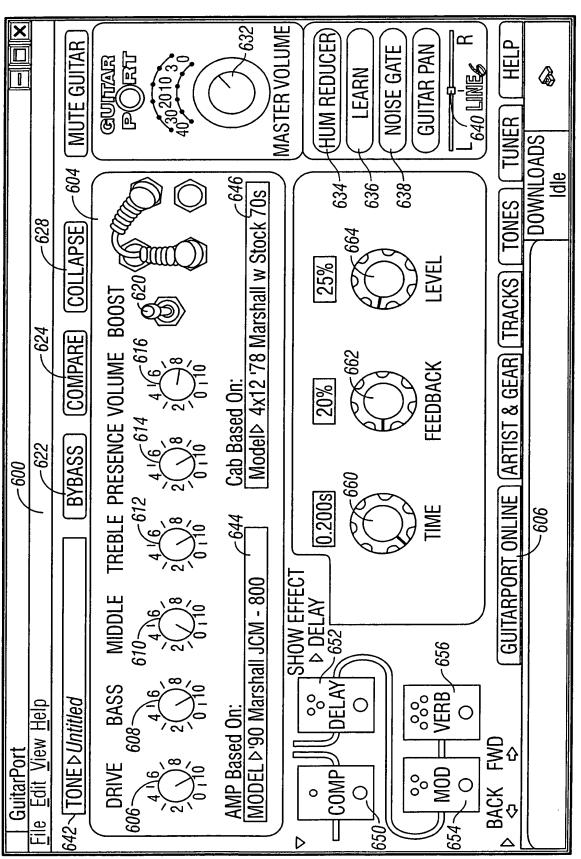


FIG. 6a

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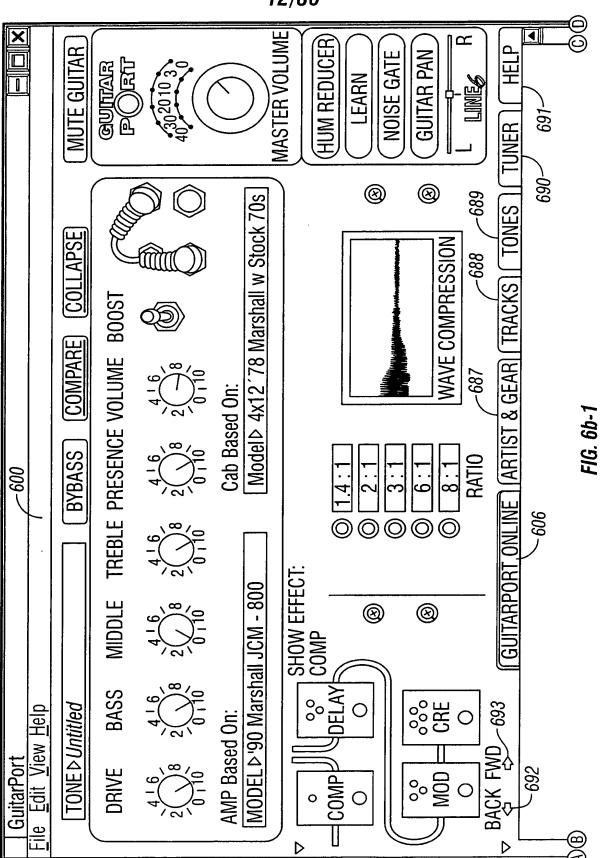
Blakely, Sokoloff, Taylor & Zafman LLP (714) 557-3800
Title: System and Method for Delivering a Multimedia Presentation to a

User and to Allow the User to Play a Musical Instrument in Conjunction with the Multimedia Presentation

1st Named Inventor: John Brinkman
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with the Multimedia Presentation 1st Named Inventor: John Brinkman

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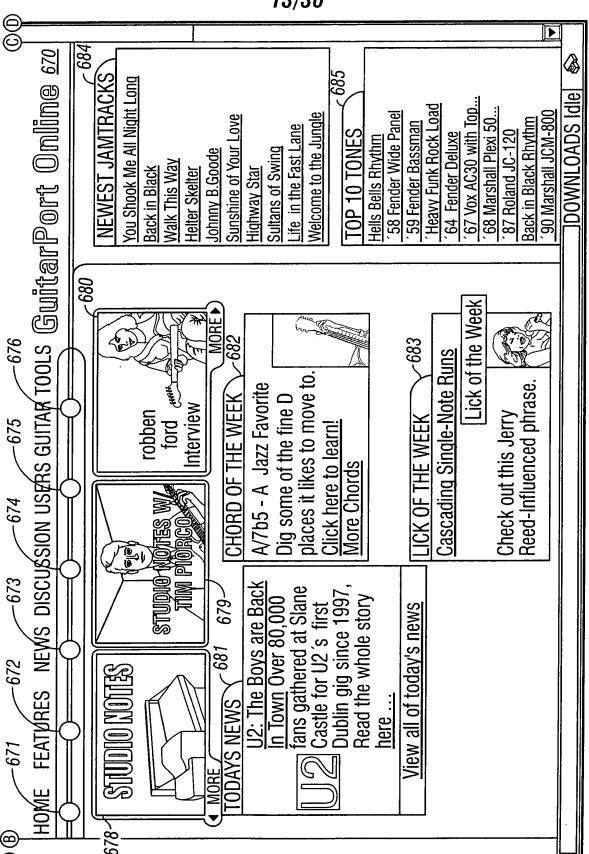


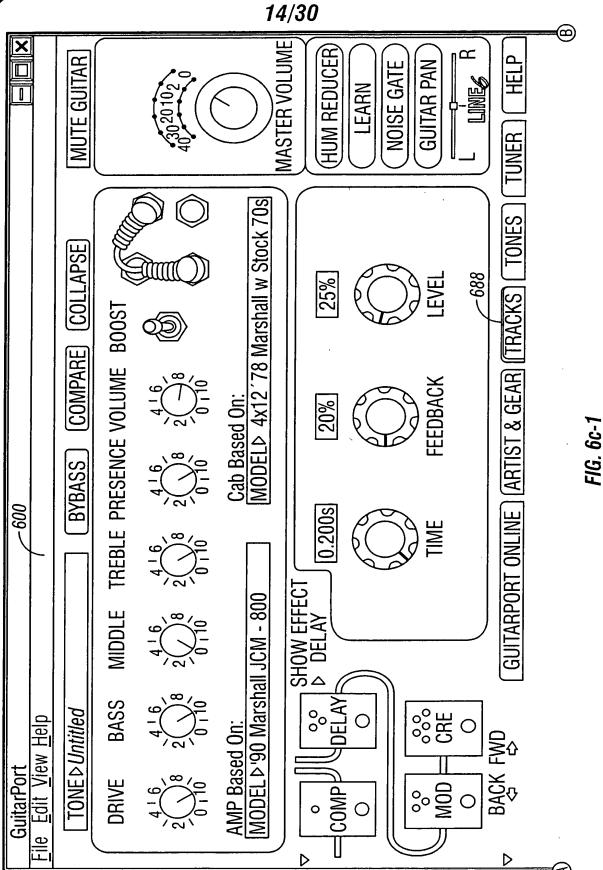
FIG. 6b-2

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Blakely, Sokoloff, Taylor & Zafman LLP (714) 557-3800 Title: System and Method for Delivering a Multimedia Presentation to a User and to Allow the User to Play a Musical Instrument in Conjunction with the Multimedia Presentation

1st Named Inventor: John Brinkman

Application No.: 09/990,532 Sheet: 14 of 30 Docket No.: 3992P002



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Title: System and Method for Delivering a Multimedia Presentation to a
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with the Multimedia Presentation
1st Named Inventor: John Brinkman

Application No.: 09/990,532

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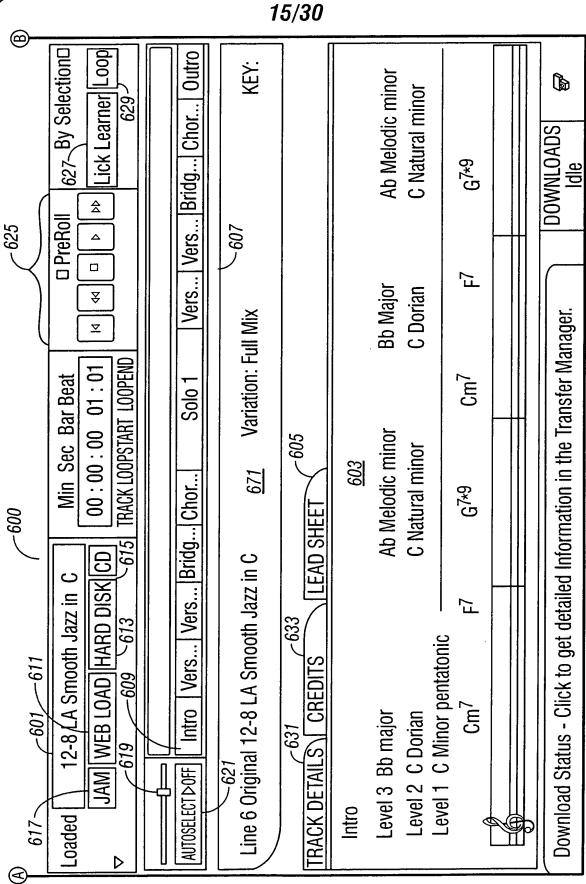


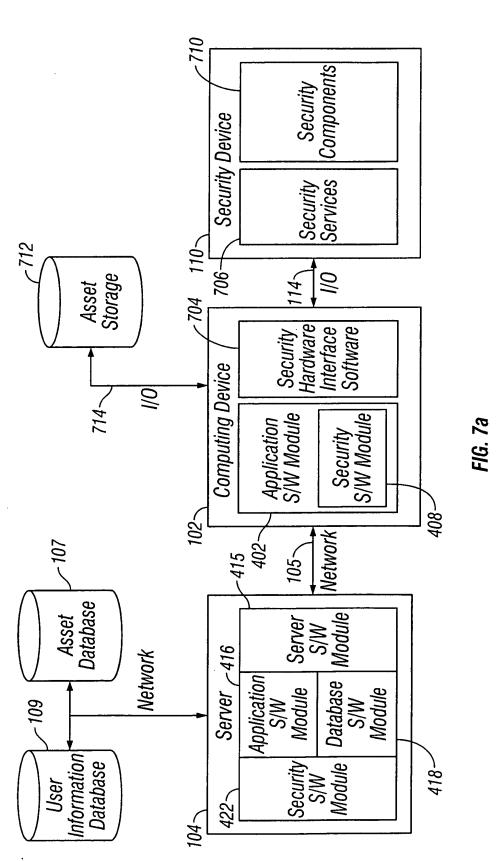
FIG. 6c-2

with the Multimedia Presentation
1st Named Inventor: John Brinkman

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Sheet: 17 of 30

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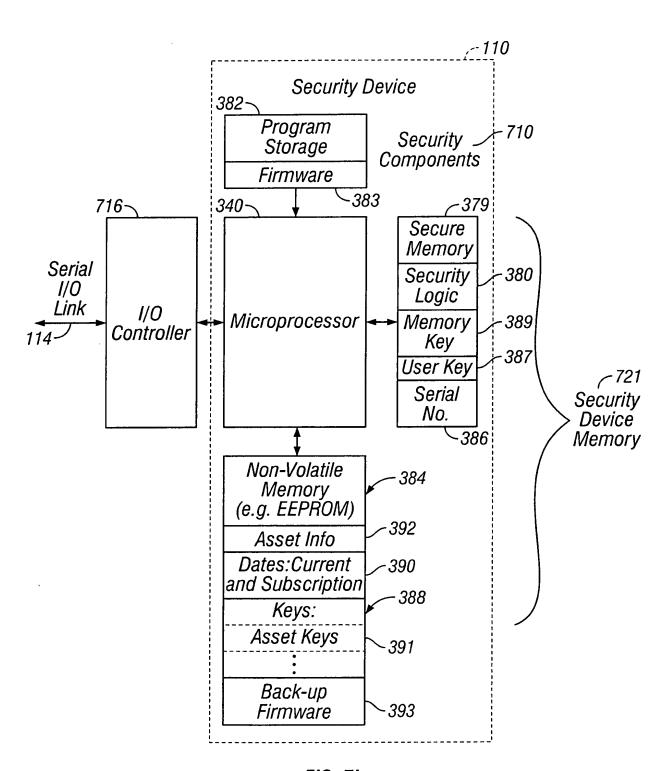


FIG. 7b



1st Named Inventor: John Brinkman Application No.: 09/990,532

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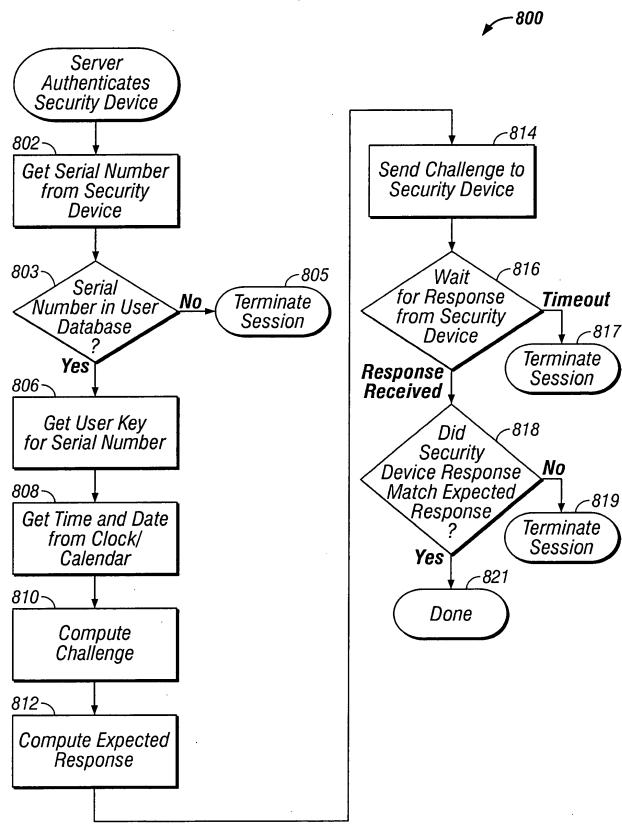


FIG. 8a



with the Multimedia Presentation

1st Named Inventor: John Brinkman

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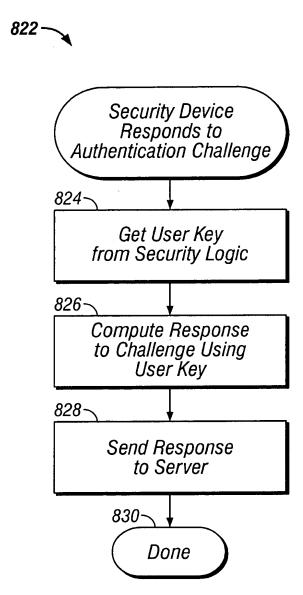
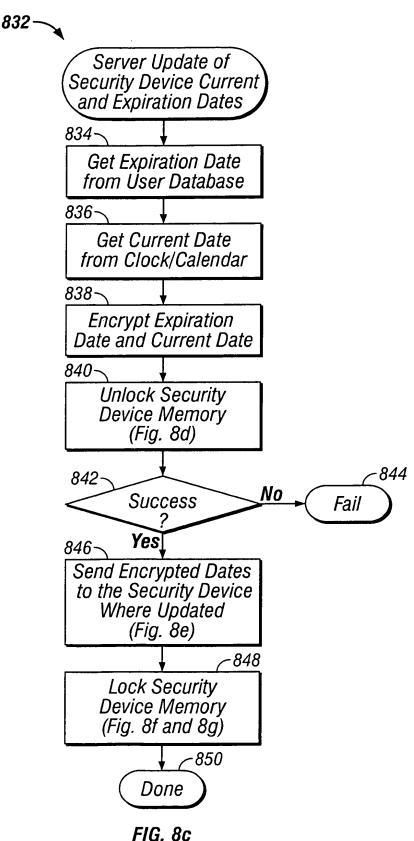


FIG. 8b



with the Multimedia Presentation
1st Named Inventor: John Brinkman

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Title: System and Method for Delivering a Multimedia Presentation to a
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1st Named Inventor: John Brinkman

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21/30 852 Server Unlocks Security Device Memory 854-Get Serial Number from the Security Device 856-Get Memory Key from the User Database 858~ Get Current Time and Date from the Clock/Calendar 860-Get the Current Cryptogram from the Security Device 862-Compute the Unlock Message and Response **Values** 864-Send the Memory Unlock Message to the Security Device -868 866 Wait **Timeout** Fail for Response Received 870 -872 Received Expected No Fail Response Yes 873-Done

FIG. 8d

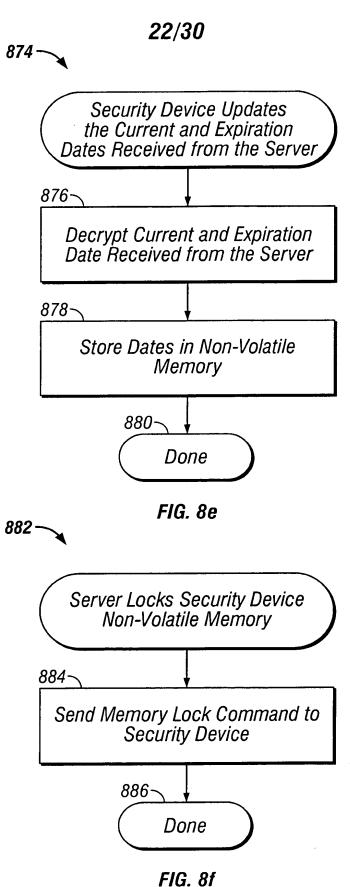


with the Multimedia Presentation
1st Named Inventor: John Brinkman

Application No.: 09/990,532

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Title: System and Method for Delivering a Multimedia Presentation to a
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Application No.: 09/990,532

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Docket No.: 3992P002

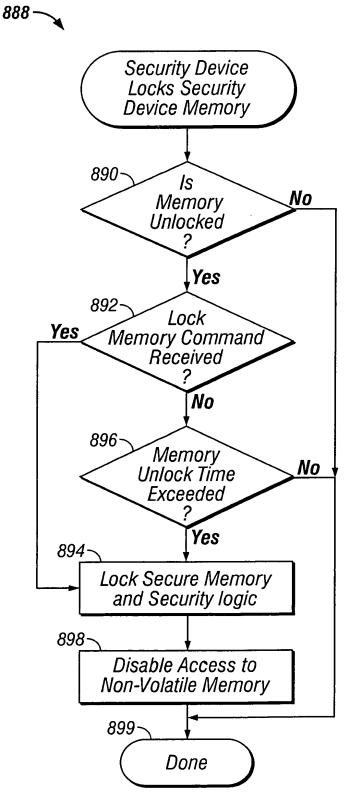


FIG. 8g



with the Multimedia Presentation 1st Named Inventor: John Brinkman

Application No.: 09/990,532

Docket No.: 3992P002

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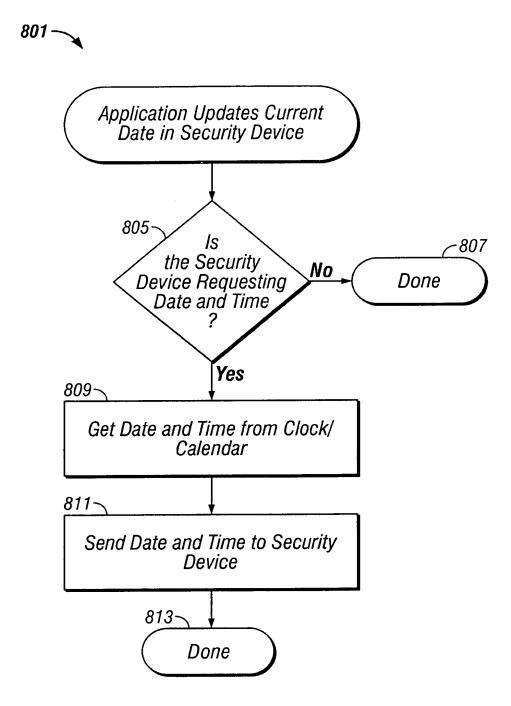


FIG. 8h



with the Multimedia Presentation 1st Named Inventor: John Brinkman

Application No.: 09/990,532

Sheet: 25 of 30

Docket No.: 3992P002

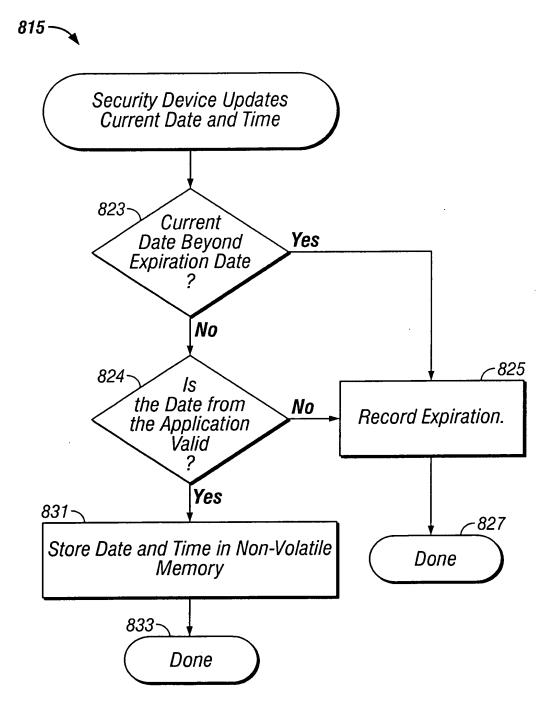


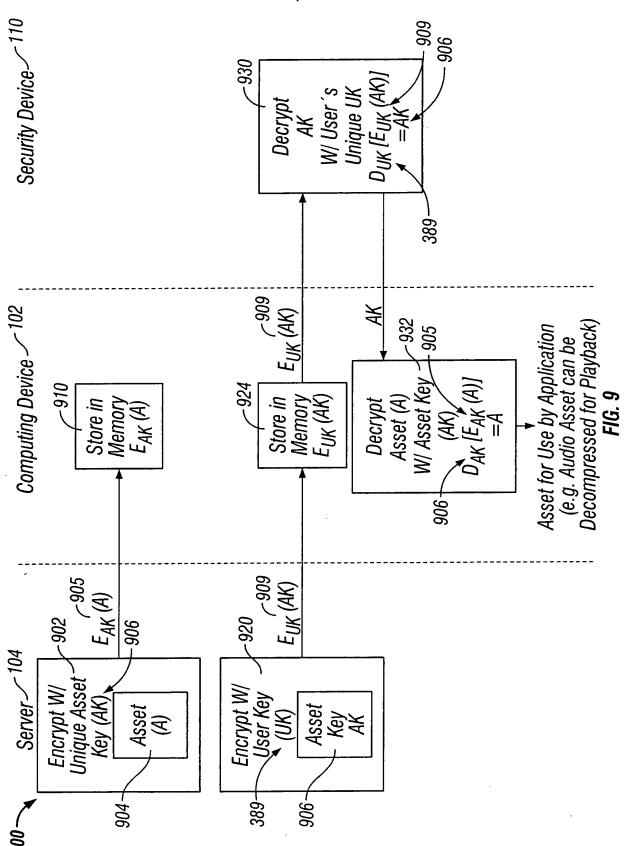
FIG. 8i



Blakely, Sokoloff, Taylor & Zafman LLP (714) 557-3800
Title: System and Method for Delivering a Multimedia Presentation to a
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with the Multimedia Presentation
1st Named Inventor: John Brinkman
Application No.: 09/990,532
Docket No.: 3992P002

Sheet: 26 of 30





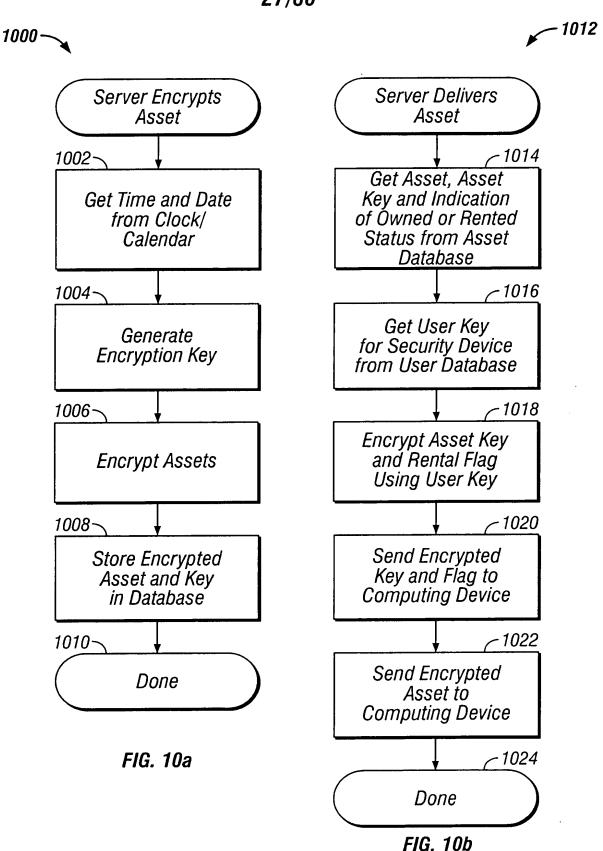


with the Multimedia Presentation
1st Named Inventor: John Brinkman

Application No.: 09/990,532

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Docket No.: 3992P002





with the Multimedia Presentation 1st Named Inventor: John Brinkman Application No.: 09/990,532

Sheet: 28 of 30

Docket No.: 3992P002

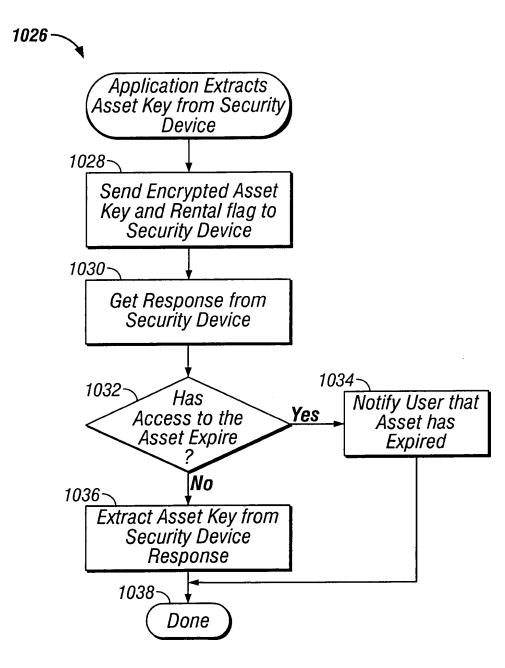


FIG. 10c



with the Multimedia Presentation
1st Named Inventor: John Brinkman
Application No.: 09/990,532

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Docket No.: 3992P002

29/30

1040 -Application Decrypts Asset 1042-Initialize Decryption Algorithm with Asset Key Received from Security Device 1044-Load Encrypted Asset into Memory 1046-Decrypt Memory Copy of Encrypted Asset 1048-Done

FIG. 10d



with the Multimedia Presentation
1st Named Inventor: John Brinkman

Application No.: 09/990,532 Sheet: 30 of 30 Docket No.: 3992P002

